

All communications should be
addressed to:

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COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

In reply quote No.

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BUILDING APPROVALS

SOUTH AUSTRALIA

OCTOBER 1962

SCOPE

This bulletin shows the number and value of "New Dwellings", "Other New Buildings", and "Additions and Alterations", approved in South Australia from September 1960 to October 1962 and gives details of the type of dwellings approved in the Adelaide metropolitan area during the same period.

The statistics relate only to buildings as distinct from the construction of roads, bridges, railways, earth works, water storage, etc., and have been compiled from (a) particulars listed on returns from local government authorities of permits issued to private persons and organizations for building in areas subject to building control, (b) particulars, furnished on the same returns, of building known to be projected or to have been started in areas beyond such building control but within the general jurisdiction of such authorities, and (c) details of contracts let or expenditure authorized by governmental and semi-governmental authorities shown on returns furnished by these authorities. See also Note (e), Table 5.

DEFINITIONS

VALUE: The values shown represent the estimated cost when completed (excluding cost of land) of new buildings and of additions and alterations to existing buildings.

NEW BUILDINGS: Additions of £5,000 and over to existing buildings (other than houses) are regarded as "new" buildings and are included in the figures shown in Table 2.

PRIVATE and GOVERNMENT: Building is classified as "Private" or "Government" according to ownership, e.g. the majority of homes built by Government housing authorities are classified as "Government" even though some are intended to be sold on completion.

COMMENT

For purposes of comparison it should be borne in mind that the volume of building approvals is affected from month to month by the incidence of large projects such as blocks of flats, hospitals, multi-storey office buildings, etc., and also by the administrative arrangements of local government and semi-governmental authorities.

During the three months ended October 1962 the number of dwellings approved for private owners totalled 2,039, an increase of 43 on the figure of 1,996 for the previous three months and 388 more than the 1,651 approved during the three months ended October 1961; value of other new buildings approved (Private and Government combined) was £7,492,000, which was £530,000 more than for the previous three months and £2,025,000 more than for the corresponding three months ended October 1961; value of all building approved was £19,879,000, an increase of £2,644,000 on the figure for the previous three months and £5,317,000 more than for the three months ended October 1961.

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TABLE 1 - NEW DWELLINGS APPROVED : NUMBER AND VALUE, SOUTH AUSTRALIA

Month	Metropolitan Area				Whole State			
	Number		(a)	Total Value	Number		(a)	Total Value
	Private	Govt.	Total	(£'000)	Private	Govt.	Total	(£'000)
1960 - September	462	122	584	1,811	796	141	937	2,921
October	392	50	442	1,672	598	1,322	1,920	4,996
November	464	-	464	1,713	670	491	1,161	3,422
December	191	323	514	1,369	318	444	762	2,057
1961 - January	278	100	378	1,160	383	244	627	1,848
February	249	-	249	942	407	55	462	1,594
March	213	53	266	919	360	311	671	2,102
April	219	-	219	825	363	28	391	1,399
May	289	-	289	1,038	442	24	466	1,600
June	342	720	1,062	2,946	579	766	1,345	3,907
July	313	5	318	1,052	544	59	603	1,951
August	332	-	332	1,211	589	21	610	2,084
September	250	-	250	911	581	520	1,101	3,676
October	295	-	295	1,077	481	6	487	1,694
November	322	-	322	1,106	692	92	784	2,634
December	146	200	346	1,072	375	216	591	1,835
1962 - January	333	2	335	1,080	471	13	484	1,583
February	320	-	320	1,125	672	3	675	2,233
March	322	-	322	1,219	624	5	629	2,259
April	350	-	350	1,243	567	103	670	2,337
May	375	608	983	2,465	670	630	1,300	3,485
June	342	-	342	1,284	586	16	602	2,205
July	415	-	415	1,377	740	23	763	2,498
August	417	10	427	1,590	759	43	802	2,833
September	338	950	1,288	3,327	660	1,579	2,239	5,327
October	345	-	345	1,255	620	75	695	2,407

(a) Individual dwelling units - houses and flats combined.

TABLE 2 - OTHER NEW BUILDINGS APPROVED : VALUE, SOUTH AUSTRALIA

Month	Metropolitan Area			Whole State		
	Private	Government	Total	Private	Government	Total
	£'000	£'000	£'000	£'000	£'000	£'000
1960 - September	683	37	720	1,110	515	1,625
October	850	438	1,288	983	760	1,743
November	4,198	1,452	5,650	4,640	1,951	6,591
December	393	77	470	528	91	619
1961 - January	271	155	426	372	284	656
February	773	2,425	3,198	1,421	3,133	4,554
March	532	2,092	2,624	743	2,206	2,949
April	285	192	477	356	355	711
May	1,673	703	2,376	2,381	1,184	3,565
June	1,971	816	2,787	2,221	1,336	3,557
July	197	300	497	274	872	1,146
August	564	1,621	2,185	690	2,081	2,771
September	635	290	925	751	542	1,293
October	243	857	1,100	342	1,061	1,403
November	775	1,244	2,019	869	2,551	3,420
December	383	141	524	454	876	1,330
1962 - January	410	85	495	558	164	722
February	499	427	926	2,741	691	3,432
March	792	232	1,024	971	290	1,261
April	934	331	1,265	1,070	426	1,496
May	1,200	100	1,300	1,816	280	2,096
June	413	340	753	626	788	1,414
July	691	1,991	2,682	1,214	2,238	3,452
August	563	134	697	810	466	1,276
September	597	1,102	1,699	829	1,531	2,360
October	1,270	1,840	3,110	1,706	2,150	3,856

[The page contains extremely faint, illegible text, likely bleed-through from the reverse side. The text is organized into several columns and rows, but the characters are too light to transcribe accurately.]

TABLE 3 - ALTERATIONS AND ADDITIONS APPROVED : VALUE, SOUTH AUSTRALIA

Month	Metropolitan Area			Whole State		
	Private	Government	Total	Private	Government	Total
	£'000	£'000	£'000	£'000	£'000	£'000
1960 - September	469	14	483	637	61	698
October	386	11	397	548	25	573
November	420	32	452	572	47	619
December	250	14	264	347	38	385
1961 - January	302	34	336	417	53	470
February	298	12	310	398	24	422
March	370	2	372	477	39	516
April	230	3	233	330	30	360
May	323	2	325	445	34	479
June	332	50	382	493	85	578
July	293	15	308	423	39	462
August	388	15	403	507	29	536
September	389	16	405	581	27	608
October	316	15	331	474	23	497
November	369	22	391	506	32	538
December	227	13	240	378	16	394
1962 - January	276	18	294	369	44	413
February	247	57	304	376	76	452
March	456	40	496	586	80	666
April	348	32	380	485	63	548
May	686	71	757	838	122	960
June	341	42	383	493	59	552
July	370	49	419	507	66	573
August	347	20	367	502	36	538
September	475	20	495	632	53	685
October	363	56	418	499	98	597

TABLE 4 - ALL BUILDING APPROVED : VALUE, SOUTH AUSTRALIA

Month	Metropolitan Area			Whole State		
	Private	Government	Total	Private	Government	Total
	£'000	£'000	£'000	£'000	£'000	£'000
1960 - September	2,804	210	3,014	4,455	789	5,244
October	2,778	579	3,357	3,749	3,563	7,312
November	6,331	1,484	7,815	7,592	3,040	10,632
December	1,404	699	2,103	2,039	1,022	3,061
1961 - January	1,538	384	1,922	2,082	892	2,974
February	2,013	2,437	4,450	3,264	3,306	6,570
March	1,710	2,205	3,915	2,535	3,032	5,567
April	1,340	195	1,535	1,992	478	2,470
May	3,034	705	3,739	4,356	1,288	5,644
June	3,533	2,582	6,115	4,766	3,276	8,042
July	1,522	335	1,857	2,472	1,087	3,559
August	2,163	1,636	3,799	3,223	2,168	5,391
September	1,935	306	2,241	3,347	2,230	5,577
October	1,636	872	2,508	2,495	1,099	3,594
November	2,250	1,266	3,516	3,644	2,948	6,592
December	1,142	694	1,836	2,058	1,501	3,559
1962 - January	1,759	110	1,869	2,443	275	2,718
February	1,871	484	2,355	5,340	777	6,117
March	2,467	272	2,739	3,802	384	4,186
April	2,525	363	2,888	3,504	877	4,381
May	3,176	1,346	4,522	4,912	1,629	6,541
June	2,038	382	2,420	3,271	900	4,171
July	2,438	2,040	4,478	4,146	2,377	6,523
August	2,418	236	2,654	3,968	679	4,647
September	2,258	3,263	5,521	3,676	4,696	8,372
October	2,887	1,896	4,783	4,390	2,470	6,860

Table

Table showing the results of the experiment.

Time	Temperature	Pressure	Volume
0.0	20.0	1.0	1.0
0.5	20.5	1.05	1.05
1.0	21.0	1.1	1.1
1.5	21.5	1.15	1.15
2.0	22.0	1.2	1.2
2.5	22.5	1.25	1.25
3.0	23.0	1.3	1.3
3.5	23.5	1.35	1.35
4.0	24.0	1.4	1.4
4.5	24.5	1.45	1.45
5.0	25.0	1.5	1.5
5.5	25.5	1.55	1.55
6.0	26.0	1.6	1.6
6.5	26.5	1.65	1.65
7.0	27.0	1.7	1.7
7.5	27.5	1.75	1.75
8.0	28.0	1.8	1.8
8.5	28.5	1.85	1.85
9.0	29.0	1.9	1.9
9.5	29.5	1.95	1.95
10.0	30.0	2.0	2.0

Table showing the results of the experiment.

Time

Temperature

Pressure

Volume

0.0

20.0

1.0

1.0

0.5

20.5

1.05

1.05

1.0

21.0

1.1

1.1

1.5

21.5

1.15

1.15

2.0

22.0

1.2

1.2

2.5

22.5

1.25

1.25

3.0

23.0

1.3

1.3

3.5

23.5

1.35

1.35

4.0

24.0

1.4

1.4

4.5

24.5

1.45

1.45

5.0

25.0

1.5

1.5

5.5

25.5

1.55

1.55

6.0

26.0

1.6

1.6

6.5

26.5

1.65

1.65

7.0

27.0

1.7

1.7

7.5

27.5

1.75

1.75

8.0

28.0

1.8

1.8

8.5

28.5

1.85

1.85

9.0

29.0

1.9

1.9

9.5

29.5

1.95

1.95

10.0

30.0

2.0

2.0

TABLE 5 - DWELLINGS APPROVED : TYPE, METROPOLITAN AREA, ADELAIDE

Month	Flats (a)			Maisonettes & Attached Cottages		Houses (b)					
	Separate Buildings	Dwelling Units	Value	Dwelling Units	Value	Brick & Stone (c)		Fibro-Cement		Other (d)	
	Number	Number	£'000	Number	£'000	Number	£'000	Number	£'000	Number	£'000
1960 - September	15	71	162	70	103	379	1,462	12	28	-	-
October	9	34	125	36	95	375	1,435	9	32	-	-
November	11	62	151	24	49	418	1,563	63	149	-	-
December	4	24	70	82	209	169	700	7	15	-	-
1961 - January	9	47	113	150	285	474	1,670	11	32	1	4
February	2	8	24	117	262	378	1,173	7	17	-	-
March	3	8	17	96	210	191	774	10	25	-	-
April	8	31	67	32	76	187	757	8	20	-	-
May	10	41	98	90	208	213	861	11	30	-	-
June	18	62	141	254	575	257	1,042	4	12	-	-
July (e)	17	68	113	10	25	233	896	7	18	-	-
August	11	46	122	-	-	282	1,078	4	11	-	-
September	12	41	93	-	-	202	797	7	21	-	-
October	7	41	85	2	5	248	978	4	9	-	-
November	8	32	66	54	137	233	896	3	7	-	-
December	7	17	34	-	-	126	487	203	551	-	-
1962 - January	10	67	179	44	81	220	810	4	10	-	-
February	9	30	62	-	-	287	1,055	3	8	-	-
March	6	24	55	-	-	296	1,158	2	6	-	-
April	15	35	72	6	18	307	1,149	2	4	-	-
May	11	43	93	620	1,200	318	1,166	2	6	-	-
June	8	26	66	22	65	291	1,147	3	7	-	-
July	14	82	197	43	86	288	1,088	2	6	-	-
August	11	68	217	6	14	351	1,353	2	6	-	-
September	15	59	126	-	-	1,228	3,198	1	3	-	-
October	16	55	139	2	7	287	1,106	1	3	-	-

(a) Includes "Home Units". (b) According to material of outer walls. (c) Includes also Brick Veneer, Concrete, and Composite. (d) Mainly weatherboard. (e) Prior to July 1961 the information shown in this table was compiled solely from returns from Local Government authorities and included permits granted for the construction of houses etc. for Governmental Housing authorities. From July 1961 compilation has been as indicated in paragraph 1 on page 1 of this bulletin.

